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**1 Stable distributions, pseudorandom generators, embeddings and data stream computation**
*Indyk, P.;*

Foundations of Computer Science, 2000. Proceedings. 41st Annual Symposium on , 12-14 Nov. 2000

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**2 Determination of integrated navigation system requirements for a landing craft using off the shelf hardware**
*Franco, P.C.; Nosenchuk, E.H.;*

Position Location and Navigation Symposium, IEEE 2000 , 13-16 March 2000

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**3 A new prefetch cache scheme**
*Shun-Zheng Yu; Kobayashi, H.;*

Global Telecommunications Conference, 2000. GLOBECOM '00. IEEE , Volume 1 , 27 Nov.-1 Dec. 2000

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**4 High-speed architectures for Reed-Solomon decoders**
*Sarwate, D.V.; Shanbhag, N.R.;*

Very Large Scale Integration (VLSI) Systems, IEEE Transactions on , Volume 9 , Issue: 5 , Oct. 2001

Pages:641 - 655

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) IEEE JNL

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**5 Nonlinear space-time multiuser detector for non-Gaussian channels**

*Hmidat, A.M.; Sharif, B.S.; Woo, W.L.; Jimma, S.A.;*

Computers and Communications, 2004. Proceedings. ISCC 2004. Ninth International Symposium on , Volume: 2 , 28 June-1 July 2004

Pages:610 - 614 Vol.2

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**6 Link-Rank: a graphical tool for capturing BGP routing dynamics**

*Lad, M.; Lixia Zhang; Massey, D.;*

Network Operations and Management Symposium, 2004. NOMS 2004.

IEEE/IFIP , Volume: 1 , 19-23 April 2004

Pages:627 - 640 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(567 KB\)\]](#) IEEE CNF

---

**7 Improved dynamic reachability algorithms for directed graphs**

*Roditty, L.; Zwick, U.;*

Foundations of Computer Science, 2002. Proceedings. The 43rd Annual IEEE Symposium on , 16-19 Nov. 2002

Pages:679 - 688

[\[Abstract\]](#) [\[PDF Full-Text \(391 KB\)\]](#) IEEE CNF

---

**8 Ring versus tree embedding for real-time group multicast**

*Baldi, M.; Ofek, Y.;*

INFOCOM '99. Eighteenth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE , Volume: 3 , 21-25 March 1999

Pages:1099 - 1106 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(856 KB\)\]](#) IEEE CNF

---

**9 A neural network algorithm for solving the traffic control problem in multistage interconnection networks**

*Sun, K.T.; Fu, H.C.;*

Neural Networks, 1991. 1991 IEEE International Joint Conference on , 18-21 I 1991

Pages:1136 - 1141 vol.2

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**1 Fast packet classification for two-dimensional conflict-free filters**
*Warkhede, P.; Suri, S.; Varghese, G.;*

 INFOCOM 2001. Twentieth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE , Volume: 3 , 22-26 April 2001  
 Pages:1434 - 1443 vol.3

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**2 Use of word level side information to improve speech recognition**
*Vergyri, D.;*

 Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 2000 IEEE International Conference on , Volume: 3 , 5-9 June 2000  
 Pages:1823 - 1826 vol.3

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*Zhu, H.; Su, J.; Ibarra, O.H.;*

 Scientific and Statistical Database Management, 2000. Proceedings. 12th International Conference on , 26-28 July 2000  
 Pages:231 - 244

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**4 AUV data processing and visualization using GIS and Internet techniques**
*Delarue, A.; Smith, S.; An, E.;*

 OCEANS '99 MTS/IEEE. Riding the Crest into the 21st Century , Volume: 2 , 1 Sept. 1999  
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